1c853 U.S. PTC

**DOCKET NO. : BELL-0099 (00164-CIP)** 

09/749,193 filed December 27, 2000.

 $\Box$ 

**PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re	e Application of:				
Harry	Tang				
Seria	l No.: Not Yet Assigned	Group Art Unit: Not Yet Assigned			
Filing	g Date: Herewith	Examiner: Not Yet Assigned			
For:	r: ASYNCHRONOUS DIGITAL SUBSCRIBER LINE (ADSL) RESOURCE PLANNING				
		EXPRESS MAIL LABEL NO: EL568088429US DATE OF DEPOSIT: August 22, 2001			
Box	Box				
	Patent Application				
Provisional Design Sequence Assistant Commissioner for Patents Washington, DC 20231					
Sir:					
	PATENT APPLICATION	N TRANSMITTAL LETTER			
	Transmitted herewith for filing, please find				
$\boxtimes$	A Utility Patent Application under 37 C.F.R. 1.53(b).				
It is a continuing application, as follows:					

A Design Patent Application (submitted in duplicate).

Request for Nonpublication. The invention(s) disclosed in the present application filed herewith has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing. Thus, pursuant to 35 U.S.C. §122(b)(2)(B)(i), Applicant(s) request that the above-identified patent application not be published.

A Provisional Patent Application under 37 C.F.R. 1.53(c).

☐ continuation ☐ divisional ☐ continuation-in-part of prior application number

DOC	KET N	O. : BI	ELL-0099 (00164-CIP) - 2 -	PATENT
Includ	ding the	follow	ring:	
	Provi	sional A	Application Cover Sheet.	
$\boxtimes$	New	or Revi	sed Specification, including pages 1 to 25 containing:	
	$\boxtimes$	Speci	ification	
	$\boxtimes$	ract		
			The present application is a continuation application of App No filed The present application inclusive Specification of the parent application which has been revise accordance with the amendments filed in the parent application of those amendments incorporate new matter into the papplication, the present revised Specification also does not in matter.	des the ed in ion. Since parent
			The present application is a continuation application of App No filed, which in turn is a continuation Application No filed The present application No filed The present application which has revised in accordance with the amendments filed in the parer application. Although the amendments in the parent C-I-P a may have incorporated new matter, since those are the only included in the present application, the present application in new matter in relation to the parent application.	-in-part of olication as been nt pplication revisions
	includ matter for su	ling Spe r has be ch earli	rlier application Serial NoFiled	o new leclaration
	to Rel	ated Ap a contir	the following amendment to the Specification under the Cross- pplications section (or create such a section): "This Application nuation of is a divisional of claims benefit of U.S. pro- Serial No	n: ovisional

Signed Statement attached deleting inventor(s) named in the prior application.

DOC	KET NO.: BELL-0099 (00164-C1P) - 3 - PATEN
	A Preliminary Amendment.
$\boxtimes$	Six (6) Sheets of Formal Drawings containing Figures 1, 2, 2A, 2B, 2C and 3.
	☐ Drawing view to publish: Figure
	Petition to Accept Photographic Drawings.
	☐ Petition Fee
$\boxtimes$	An $\square$ Executed $\bowtie$ Unexecuted Declaration or Oath and Power of Attorney.
	An Associate Power of Attorney.
	An $\square$ Executed $\square$ Copy of Executed Assignment of the Invention to
	A Recordation Form Cover Sheet.
	☐ Recordation Fee - \$40.00.
$\boxtimes$	The prior application is assigned of record to <b>BellSouth Intellectual Property Corporation</b>
	Priority is claimed under 35 U.S.C. § 119 of Patent Application No.
	filed in (country).
	A Certified Copy of each of the above applications for which priority is claimed:
	☐ is enclosed.
	has been filed in prior application Serial No filed
	Please enter the following amendment to the first sentence of the specification (or create such a sentence): "This application claims benefit of international application No, which was published under PCT Article 21(2) in English"

 $\boxtimes$ 

	DOC	KET NO.: BELL-0099 (00104-CIP) - 4 - PATENT
		Applicant(s) by its/their undersigned attorney, claims small entity status under 37 C.F.R. §1.27 as:
		an Independent Inventor
		a Small Business Concern
		a Nonprofit Organization.
Congression of the Congression o		Diskette Containing DNA/Amino Acid Sequence Information.
The state of the s		Statement to Support Submission of DNA/Amino Acid Sequence Information.
		Sequence listing consisting of pages
		The computer readable form in this application, is identical with that filed in Application Serial Number, filed, filed, in accordance with 37 CFR 1.821(e), please use the first-filed, last-filed or only computer readable form filed in that application as the computer readable form for the instant application. It is understood that the Patent and Trademark Office will make the necessary change in application number and filing date for the computer readable form that will be used for the instant application. A paper copy of the Sequence Listing is included in the originally-filed specification of the instant application, included in a separately filed preliminary amendment for incorporation into the specification.
		<ul> <li>Information Disclosure Statement.</li> <li>□ Attached Form 1449.</li> <li>□ Copies of each of the references listed on the attached Form PTO-1449 are enclosed herewith.</li> </ul>
		A copy of Petition for Extension of Time as filed in the prior case.
		Appended Material as follows:

Return Receipt Postcard (should be specifically itemized).

	Other as follows:							
FEE (	CALCUL	ATION:						
	calcula	in this applica ting the filing ng purposes.)					plication befor	
888	<b>****</b>	*******	*****	SMAL	SMALL ENTITY		NOT SMALL ENTITY	
	****	*****		RATE	FEE	RATE	FEE	
PROV	ISIONAL A	PPLICATION		\$75.00	\$	\$150.00	\$	
DESIG	3N APPLICA	ATION		\$160.00	\$	\$320.00	\$	
UTILI	TY APPLIC	ATIONS BASE FE	E	\$355.00	\$	\$710.00	\$ 710	
CALC' AMEN	ULATED AI IDMENTS	ATION; ALL CLA FTER ENTRY OF						
		No. Filed	No. Extra	<b>*******</b>				
	OTAL LAIMS	27 - 20 =	-7-	\$9 each	\$	\$18 each	\$ 126	
	NDEP. LAIMS	4 - 3 =	-1-	\$40 each	\$	\$80 each	\$ 80	
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM			\$135	\$	\$270	\$	
ADDI7	TIONAL FIL	ING FEE		<b>*******</b>	\$	<b>*******</b>	\$	
TOTAI	L FILING FI	EE DUE		<u> 8888888</u>	\$	<b>*******</b>	\$ 916	
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	<ul> <li>☐ The foregoing amount due.</li> <li>☑ Any additional filing fees required, including fees for the presentation claims under 37 C.F.R. 1.16.</li> </ul>					ontation - C		
						entation of ext		
	$\boxtimes$	Any additiona	l natent a	nnlication pr	ocessing fee	s under 37 C I	ED 117 or	

Any additional patent application processing fees under 37 C.F.R. 1.17 or

1.20(d).

 The Commissioner is hereby requested to grant an extension of time for the appropriate length of time, should one be necessary, in connection with this filing or any future filing submitted to the U.S. Patent and Trademark Office in the above-identified application during the pendency of this application. The Commissioner is further authorized to charge any fees related to any such extension of time to deposit account 23-3050. This sheet is provided in duplicate.

**SHOULD ANY DEFICIENCIES APPEAR** with respect to this application, including deficiencies in payment of fees, missing parts of the application or otherwise, the United States Patent and Trademark Office is respectfully requested to promptly notify the undersigned.

Date: August 22, 2001

Registration No. 46,528

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